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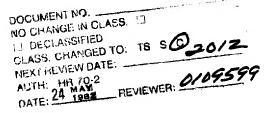
April 1963

PHOTOGRAPHIC INTERPRETATION REPORT

IPIR

BRASS KNOB MISSION 3532

3 APRIL 1963





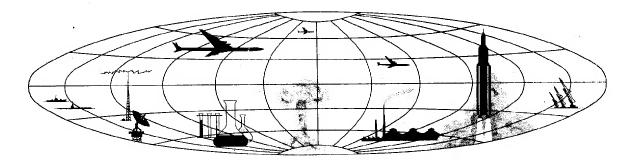








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GROUP 1
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IMMEDIATE PHOTOGRAPHIC INTERPRETATION REPORT

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM BRASS KNOB MISSION 3532, DATED 3 APRIL 1963. THE NUMBER APPEARING AT THE END OF THE HEADER LINE IS THE COMOR TARGET NUMBER.

-MISSILES-

25X1A

CIENFUEGOS SAM SITE 2202N 08024W

SITE CONTAINS 6 UNREVETTED CANVAS-COVERED LAUNCHERS, 5 CANVAS-COVERED MISSILE TRANSPORTERS, AND AN OCCUPIED GUIDANCE AREA.

25X1D

CAIBARIEN SAM SITE 2228N Ø7929W

25X1A

SITE CONTAINS 6 UNREVETTED CANVAS-COVERED LAUNCHERS. 6 MISSILE TRANSPORTERS, AND A CANVAS-COVERED GUIDANCE AREA.

25X1D

JIGUANI SAM SITE 2021N 07620W

25X1A

THREE UNCOVERED LAUNCHERS WITH MISSILES, 2 CANVAS-COVERED LAUNCHERS, 8 MISSILE TRANSPORTERS, AND AN OCCUPIED GUIDANCE AREA OBSERVED.

25X1D

25X1A

ESMERALDA SAM SITE 2155N Ø7813W

SIX REVETTED LAUNCHERS, 4 CANVAS-COVERED MISSILE TRANSPORTERS, AND A GUIDANCE AREA OBSERVED.

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25X1A

SANTIAGO DE CUBA SAM SITE 1959N Ø755ØW

SIX LAUNCHERS AND AN OCCUPIED GUIDANCE AREA VISIBLE.
OBLIQUITY PRECLUDES FURTHER INTERPRETATION.

25X1D

CIEGO DE AVILA SAM SITE 2142N Ø785ØW

FIVE LAUNCHERS, 7 MISSILE TRANSPORTERS AND AN OCCUPIED GUIDANCE AREA VISIBLE IN CLOUD-FREE AREAS.

25X1D

CIEGO DE AVILA SAM ASSEMBLY AREA 2152N Ø7844W

25X1A

AREA CONTAINS 25 PROBABLE MISSILE TRANSPORTERS WITH PRIME-MOVERS, AND 21 UNIDENTIFIED VEHICLES OR PIECES

25X1D

MALDONADO SAM SITE 2012N 07528W

25X1A

SITE CONTAINS 6 REVETTED LAUNCHERS (3 WITH MISSILES), 6 MISSILE TRANSPORTERS, AND AN OCCUPIED GUIDANCE AREA.

25X1D

HOLGUIN SAM SITE 2052N 07627W

25X1A

THREE LAUNCHERS AND AN OCCUPIED GUIDANCE AREA VISIBLE IN CLOUD-FREE AREAS.

25X1D

MANAGUA SAM SITE 2259N Ø8215W

SITE COMPLETE.
NO MISSILE EQUIPMENT OBSERVED IN CLOUD-FREE AREAS.



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25X1A

GUERRA POSSIBLE CRUISE-MISSILE SITE 2300N 08250W

NO CHANGE IN CRATE AND TRANSPORTER COUNT.

APPROXIMATELY 70 VEHICLES VISIBLE. TWO PROBABLE
TRANSPORTERS OBSERVED IN WOODED AREA.

25X1D

-AIRFIELDS-

CAMAGUEY INTERNATIONAL AIRFIELD 2125N Ø7751W

AIRCRAFT -- 2 FAGOT/FRESCO VISIBLE IN CLOUD-FREE AREAS.

25X1D

HOLGUIN AIRFIELD 2048N 07618W

AIRCRAFT -- 11 FAGOT/FRESCO VISIBLE IN CLOUD-FREE AREAS.

25X1D

LOS CANOS AIRFIELD 2004N 07509W

NO AIRCRAFT OBSERVED.

25X1D .

PRESTON AIRFIELD 2044N 07539W

NO AIRCRAFT OBSERVED.

25X1D

ANTONIO MACEO AIRFIELD 1958N 07550W

AIRCRAFT -- ONE COACH/CRATE AND ONE CAB VISIBLE.

NPIC/R-1208/63

25X1A

25X1A

SAN ANTONIO DE LOS BANOS AIRFIELD 2252N Ø8231W

AIRCRAFT -- 9 FISHBED, 4 FAGOT/FRESCO, 2 T-6, 11 B-26, AND 2 FARMERS VISIBLE IN CLOUD-FREE AREAS.

25X1D

JOSE MARTI INTERNATIONAL AIRFIELD 2300N 08224W

AIRCRAFT -- 3 CONSTELLATION, 3 C-54, 4 C-46, ONE CAB, 3 CRATE, ONE BRITANNIA, ONE CRATE FUSELAGE, ONE COOT, ONE LODESTAR, AND ONE LIAISON VISIBLE IN CLOUD-FREE AREAS.

25X1D

CAMPO LIBERTAD AIRFIELD 2306N 08226W

AIRCRAFT -- 3 CRATE, 1 CAB, 2 COLT, 21 LIAISON/TRAINER, AND ONE PBY VISIBLE IN CLOUD-FREE AREAS.

25X1D

MARIEL NAVAL AIR STATION 2300N 08246W

NO AIRCRAFT VISIBLE.

APPROXIMATELY 60 VEHICLES OBSERVED AT EAST END OF RUNWAY.

25X1D

PLAYA BARACOA AIRFIELD 2302N 08235W

AIRCRAFT -- 42 HOUND, 4 HARE, 2 BELL HELICOPTERS, ONE CAB, AND ONE CRATE VISIBLE IN CLOUD-FREE AREAS.

25X1D

MANAGUA AIRFIELD 2258N Ø8217W

NO AIRCRAFT OBSERVED IN CLOUD-FREE AREAS.

25X1D

4

NPIC/R-1208/63

BAYAMO EAST AIRFIELD 2023N 07638W

AIRCRAFT -- 6 LIAISON-TYPE AIRCRAFT OBSERVED.

25X1D

-PORTS-

MARIEL PORT 2301N 08245W

VESSELS -- 12 KOMAR-CLASS PGMG, 2 PF, AND 3 PROBABLE PC.
NO MILITARY EQUIPMENT OBSERVED.

25X1D

PUNTA ALEGRE PORT 2223N Ø7847W

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED IN CLOUD-FREE AREAS.

25X1D

MANZANILLO PORT 2021N 07707W

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

25X1D

SANTIAGO DE CUBA PORT 2001N 07550W

VESSELS -- 3 LARGE FREIGHTERS AND ONE TANKER. NO MILITARY EQUIPMENT OBSERVED.

25X1D

NUEVITAS PORT 2132N Ø7716W

VESSELS -- ONE LARGE CARGO VESSEL (ATKARSK-TYPE) VISIBLE IN CLOUD-FREE AREAS.
NO MILITARY EQUIPMENT OBSERVED.

25X1D

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NPIC/R-1208/63

25X1D

25X1A

25X1A

CAIBARIEN PORT 2232N Ø7928W

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED IN CLOUD-FREE AREAS.

25X1D

CARDENAS PORT 2302N 08112W

VESSELS -- ONE LARGE VESSEL OBSERVED IN CLOUD-FREE AREAS.
NO MILITARY EQUIPMENT OBSERVED.

25X1D

JUCARO PORT 2137N Ø7851W

VESSELS -- ONE FREIGHTER OBSERVED IN CLOUD-FREE AREAS.

25X1D

SANTA LUCIA PORT 2240N 08358W

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

25X1D

HAVANA PORT 2308N 08221W

VESSELS -- 12 LARGE FREIGHTERS, ONE SMALL FREIGHTER AND 3 TRAWLERS OBSERVED IN CLOUD-FREE AREAS.

25X1D

CABANAS PORT 2259N Ø8256W

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED IN CLOUD-FREE AREAS.

NPIC/R-1208/63

BAHIA HONDA PORT 2255N Ø8311W

25X1A

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED IN CLOUD-FREE AREAS.

25X1D



PUERTO PADRE PORT 2113N Ø7632W

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED

25X1D

-MILITARY ACTIVITY-

GUANTANAMO AREA 1 2005N 07523W

NO NEW MILITARY ACTIVITY OBSERVED.

25X1D

LA FLORA AREA, MILITARY STORAGE 2252N Ø8233W

NO APPARENT CHANGE IN FACILITIES OBSERVED IN TWENTY-SEVEN VEHICLES VISIBLE.

25X1D

LA BOCA, MILITARY CAMP 2301N 08242W

THIRTEEN VEHICLES OBSERVED IN CLOUD-FREE AREAS.

25X1D

HOLGUIN AREA, MILITARY CAMP 2053N 07614W

NO APPARENT CHANGE IN COUNT OR DEPLOYMENT OF TENTS. VEHICLES OR PIECES OF EQUIPMENT IN CLOUD-FREE AREAS. SCATTERED CLOUDS AND CLOUD SHADOW PRECLUDE FURTHER



NPIC/R-1208/63

25X1D

25X1A

CAMAGUEY AREA, MILITARY CAMP 1 2121N Ø7751W

NO APPARENT CHANGE IN FACILITIES. : FIFTY-FIVE VEHICLES OBSERVED IN CLOUD-FREE AREAS.

25X1D

SAN GERMAN AREA, MILITARY CAMP 2029N 07559W

SEE ALTO CEDRO, ARTILLERY TRAINING AREA.

25X1D

ALTO CEDRO, ARTILLERY TRAINING AREA 2029N 07600W

NO APPARENT CHANGE IN FACILITIES. FIFTY-SIX VEHICLES OBSERVED.

25X1D

CAMAGUEY AREA, MILITARY CAMP 2126N Ø7753W

TWO CARGO TRUCKS VISIBLE.
NO APPARENT CHANGE IN CLOUD-FREE AREAS.

25X1D

25X1D



EL CRISTO, MILITARY INSTALLATION 2007N 07546W

AREA CONTAINS 50 FA PIECES, 29 PRIME-MOVERS, APPROXIMATELY 35 VEHICLES, AND APPROXIMATELY 20 TENTS.

NPIC/R-1208/63

25X1A

LOMAS DE CRISTO, MILITARY AREA 2006N 07546W SEE EL CRISTO MILITARY INSTALLATION.

25X1D

LAGUNA SIGUA, MILITARY AREA 1954N Ø7531W NO MILITARY ACTIVITY OBSERVED.

25X1D

HAVANA AREA, MILITARY CAMP 2301N 08218W

AREA 1 -- 12 TANKS/SP GUNS AND 3 VEHICLES VISIBLE. AREA 2 -- 7 VEHICLES VISIBLE.

AREA 3 -- 21 TANKS/SP GUNS AND 7 VEHICLES VISIBLE.

AREA 4 -- 19 VEHICLES VISIBLE.

25X1D

HOLGUIN AREA, MILITARY ACTIVITY 2051N 07617W

LOCATED 2.4 NM SW OF HOLGUIN AT 20-51-42N 076-17-29W. TWENTY-ONE LARGE TENTS (NOT OF KNOWN SOVIET TYPE) AND ONE CARGO TRUCK OBSERVED. AREA IS NOT SECURED. NUMEROUS TRENCHES AND POSITIONS OBSERVED IN FIELDS IMMEDIATELY TO THE NW.

25X1D

-MISCELLANEOUS ACTIVITY-

LA BOCA, INDUSTRIAL CONSTRUCTION 2301N 08245W CONSTRUCTION CONTINUES.

25X1D

NPIC/R-1208/63

-STATUS OF OTHER TARGETS-

THE FOULDWING TARGETS SHOW NO CHANGE SINCE 25X1A LAST COVERAGE --2242N Ø83Ø8W SAN CRISTOBAL MRBM SITE 3 2246N Ø8258W SANSCRISTOBAL MRBM SITE 4 2257N Ø8236W GUANAJAY IRBM SITE 2 21Ø7N Ø7626W CHAPARRA SAM SITE 2136N Ø7733W SENADO SAM SITE 2003N 07553W SANTIAGO DE CUBA SAM ASSEMBLY AREA 2004N 07551W CERCA DE PIEDRA. SUSPECT SAM SUPPORT AREA 2258N Ø8311W BAHIA HONDA, MILITARY CAMP 2307N 08212W MINAS, AMMUNITION STORAGE AREA 2258N Ø8227W SPECIAL AREA ALPHA 2301N 08246W SPECIAL AREA HOTEL 2254N Ø8231W SPECIAL AREA BRAVO RED 2258N Ø8244W SPECIAL AREA TANGO 1957N Ø7542W SIBONEY LANDING BEACH 2310N 08212W TARARA LANDING BEACH 1957N Ø7557W MAR VERDE LANDING BEACH 2042N 07533W NICARO LANDING BEACH SAN FRANCISCO DE PAULA, MUNITIONS STORAGE SITE2303N 08218W 2256N Ø8223W BEJUCAL, MUNITIONS STORAGE SITES 25X1D THE FOULOWING TARGETS COULD BE IDENTIFIED BUT 25X1A NOT INTERPRETED --2257N Ø8239W GUANAJAY IRBM SITE 1 2241N Ø8355W SANTA LUCIA SAM SITE 2300N 08249W MARIEL SAM SITE 2257N Ø8317W BAHIA HONDA SAM SITE 23Ø9N Ø8213W HAVANA SAM SITE 2018N 07706W MANZANILLO SAM SITE VICTORIA DE LAS TUNAS SAM ASSEMBLY AREA 21Ø4N Ø77ØØW 23Ø9N Ø8156W SANTA CRUZ DEL NORTE CRUISE-MISSILE SITE 2209N 08027W CIENFUEGOS PORT 25X1D 2017N 07706W MANZANILLO AREA, MILITARY CAMP

25X1D

NPIC/R-12Ø8/63

ARTEMISA, MILITARY CAMP	2251N Ø8248W
REMEDIOS AREA, MILITARY CAMP	2227N Ø7934W
SANTIAGO DE LAS VEGAS AREA, MILITARY CAMP	2258N Ø822ØW
TORRENS, MILITARY COMPLEX	2259N Ø8228W
SANTA CLARA AREA, MILITARY ACTIVITY	2221N Ø7957W
VICTORIA DE LAS TUNAS, MILITARY CAMP	2054N 07655W
GUANABO AREA, MILITARY AREA	2311N Ø82Ø3W
VARADERO LANDING BEACH	23Ø8N Ø8118W
ENSENADA COLORADO LANDING BEACH	2202N 08025W
SANTA CLARA AREA, MILITARY INSTALLATION	2224N Ø7953W

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NPIC/R-1208/63 APPROXIMATE TRACK OF BRASS KNOB MISSION 3532, 3 APRIL 1963